User Guide

INSIGNIA™

2.1 Computer Speaker System

NS-3698

Insignia NS-3698 2.1 Computer Speaker System

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Introduction

Congratulations on your purchase of a high-quality Insignia product. Your NS-3698 represents the state of the art in computer speaker system design and is designed for reliable and trouble-free performance.

Important safety information

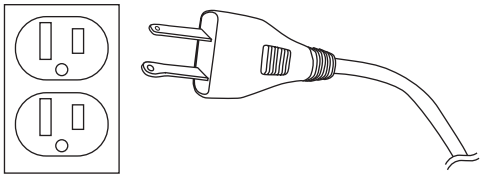
	CAUTION **RISK OF ELECTRIC SHOCK** **DO NOT OPEN**	
Caution—To reduce the risk of electric shock, so not remove the cover (or back). No user serviceable parts. Refer all servicing to qualified service personnel.		

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated, dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Caution

To prevent electric shock, match the wide blade of the plug to the wide slot on the power outlet, then fully insert.



1 **Read instructions carefully**—All safety and operating instructions should be read before this device is operated.

2 **Retain instructions**—The safety and operating instructions should be retained for future reference.

3 **Heed warnings**—All warnings on the product and in the operating instructions should be adhered to.

4 **Follow instructions**—All operating and use instructions should be followed.

5 **Cleaning**—Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.

6 **Attachments**—Do not use attachments not recommended by the product manufacturer as they may cause hazards.

7 **Water and moisture**—Do not use this product near water—for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.

8 **Accessories**—Do not place this product on an unstable cart, stand, tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer. A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

9 **Ventilation**—Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product, and to protect it from overheating. These openings must not be blocked or covered. Do not block the openings by placing this product on a bed, sofa, rug, or other similar surface. This product should not be installed in a built-in installation such a bookcase or rack unless proper ventilation is provided or the manufacturer instructions have been adhered to.

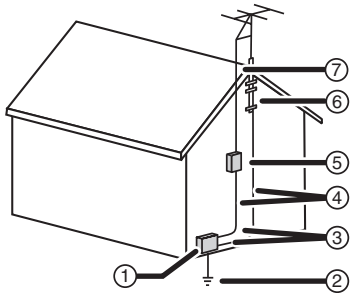
10 **Power sources**—This product should be operated only from the type of power sources indicated on the electrical nameplate. If you are not sure of the type of the power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power or other sources, refer to the operation instructions.

11 **Grounding and polarization**—This product may be equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your outlet. Do not defeat the safety purpose of the polarized plug.

Alternate warnings—This product may be equipped with a three-wire grounding-type plug, a plug having a third (grounding) pin. This plug will only fit into a grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the grounding-type plug.

12 **Power cord protection**—Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.

13 **Outdoor antenna grounding**—If an outside antenna or cable system is connected to your TV, make sure that the antenna or cable system is grounded to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA No. 70, provides information with respect to correct grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of the antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.



1	Electric service equipment
2	Power service grounding electrode system
3	Ground clamps
4	Grounding conductors
5	Antenna discharge unit
6	Grounding clamp
7	Antenna lead-in wire

14 **Power lines**—An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

15 **Lighting precaution**—For added protection for this product during a lighting storm or when it is left unattended for a long period of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to this product due to lighting and power line surges.

16 **Overloading**—Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.

17 **Object and liquid entry**—Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock. Never spill liquid of any kind on this product.

18 **Servicing**—Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

19 **Damage requiring service**—Unplug this product from the power outlet and refer servicing to qualified service personnel under the following conditions:

- When the power supply cord or plug is damaged or frayed.
- If liquid has been spilled or objects have fallen into the product.
- If the product has been exposed to rain or water.
- If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions because incorrect adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
- If the product has been dropped or damaged in any way.
- When the product exhibits a distinct change in performance. This indicates a need for service.

20 **Replacement parts**—When replacement parts are required, make sure that the service technician uses replacement parts specified by the manufacturer that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, personal injury, or other hazards.

21 **Safety check**—After completing any service or repair to this device, ask the service technician to perform routine safety checks to determine that the product is in correct operating condition.

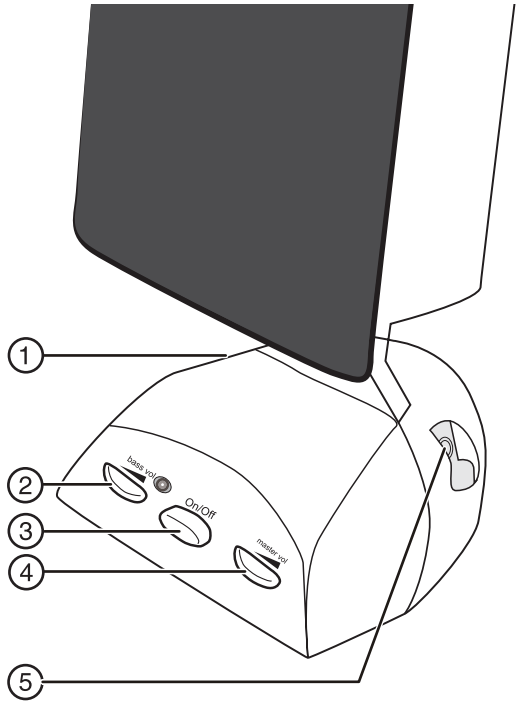
22 **Heat**—The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

23 **Power disconnect**—The main plug is used as the disconnect device. It shall remain readily accessible.

Features

This three-piece computer speaker system is designed to deliver superior audio performance to a computer, iPod®, MP3 player, DVD player, or other portable audio device. The system offers high-efficient, long-excursion drivers combined with a low distortion, high-powered amplifier that provides deep bass with clarity and greater dynamic range.

Right speaker



#	Component	Description
1	Auxiliary input	Connect an external device, such as a computer, iPod, MP3 player, or DVD player, to this jack.
2	bass vol	Rotate this control to adjust the bass.
3	On/Off	Press this button to turn the speakers on or off.
4	master vol	Rotate this control to adjust the overall volume.
5	Headphone jack	Plug headphones into this jack. When headphones are connected, the sound from the speakers is muted.

Setting up your speaker system

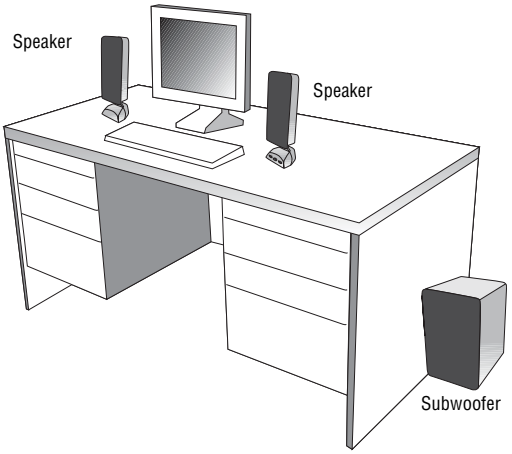
Package contents

- Satellite speakers (2)
- Subwoofer
- Cable
- MP3 cradle
- *User Guide*

Positioning your speaker system

To position the speaker system:

1. Place the speakers on opposite sides of the device they are connected to and as far apart as possible.

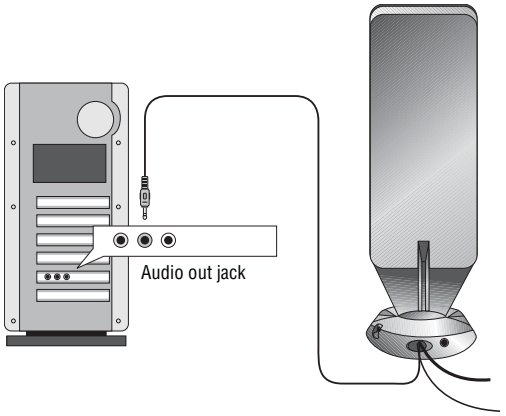


2. Place the subwoofer on the floor near a wall.

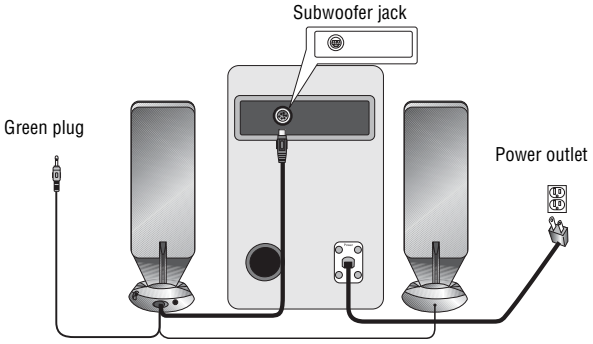
Connecting to a computer

To connect to a computer:

1. Make sure that the computer and your speaker system are turned off and unplugged from the power outlet.
2. Plug the cable with the green plug on the right speaker into the audio out jack on the computer (this jack is usually green).



3. Plug the cable with the red plug on the right speaker into the jack on the subwoofer.

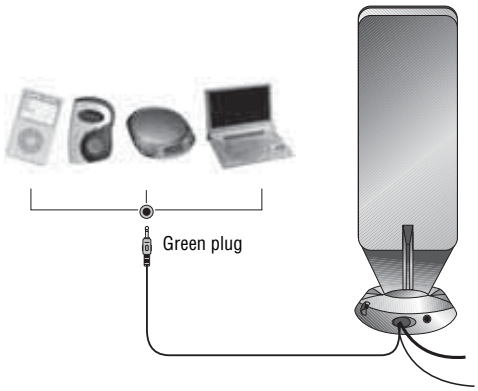


4. Plug the power cord on the subwoofer into a power outlet.
5. Turn on the computer and your speaker system.

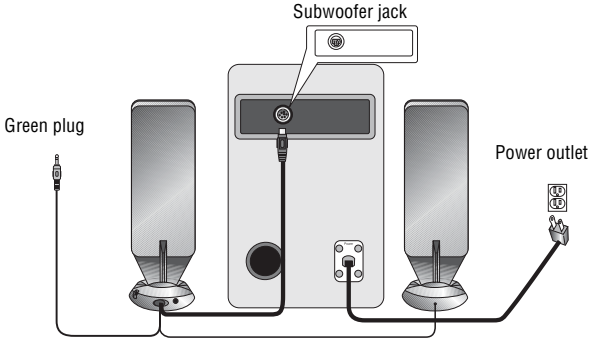
Connecting to a CD, DVD, or MP3 player

To connect to a CD, DVD, or MP3 player:

1. Make sure that the CD, DVD, or MP3 player and your speaker system are turned off and unplugged from the power outlet.
2. Plug the cable with the green plug on the right speaker into the headphone jack on the CD, DVD, or MP3 player.



3. Plug the cable with the red plug on the right speaker into the jack on the subwoofer.



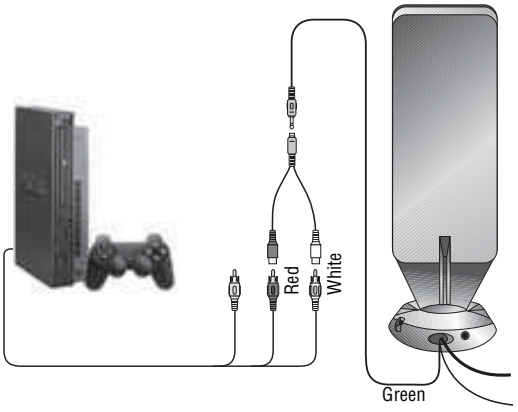
4. Plug the power cord on the subwoofer into a power outlet.
5. Turn on the CD, DVD, or MP3 player and your speaker system.

Connecting to a gaming system

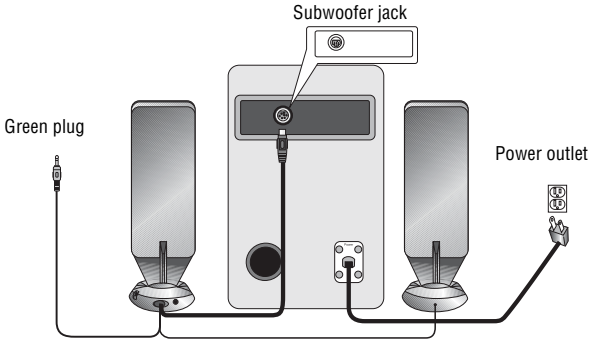
A 2-Male/1-Female “Y” adapter cable (not included) is needed to connect your speakers to a gaming system.

To connect to a gaming system:

1. Make sure that the gaming system and your speaker system are turned off and unplugged from the power outlet.
2. Plug the red and white connectors on the “Y” adapter cable (not included) into the matching jacks on the gaming system.



3. Plug the green connector on the speaker cable into the green connector on the “Y” adapter cable.
4. Plug the cable with the red plug on the right speaker into the jack on the subwoofer.



5 Plug the power cord on the subwoofer into a power outlet.

6 Turn on the gaming system and your speaker system.

Connecting to a second audio device

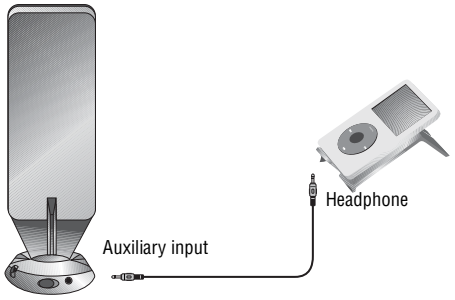
The auxiliary input jack lets you connect a second device, such as an iPod. When a device is connected to this jack, the audio from the secondary device overrides the audio from the device connected to the back of the right speaker.

A 3.5 mm audio cable (included) is needed to connect your speakers to second audio device.

To connect to a second audio device:

1 Make sure that the second audio device and your speaker system are turned off and unplugged from the power outlet.

2 Plug a 3.5 mm audio cable into the headphone jack on the second device.



3 Plug the other end of the audio cable into the auxiliary input jack on the right speaker.

4 Plug the power cord on the subwoofer into a power outlet.

5 Turn on the second audio device and your speaker system.

Note
If you connect an iPod, you can use the iPod cradle to support the iPod and make it easy to use.

Troubleshooting

Problem	Solution
Speaker system will not turn on.	• Press the **On/Off** button on the right speaker. When your speaker system is turned on, the power LED lights blue. • Make sure that the power cord is connected to a power outlet. • Test the power outlet to make sure that it is supplying power.
Speaker system does not produce sound.	• Press the **On/Off** button on the right speaker. When your speaker system is turned on, the power LED lights blue. • Make sure that the power cord is connected to a power outlet. • Test the power outlet to make sure that it is supplying power. • Make sure that you have connected the speakers correctly. For more information, see “Setting up your speaker system” on page 3. • Try connecting your speaker system to another audio device. If your speaker system produces sound, the problem is with the audio device you connected to.
Sound is distorted.	• Adjust the master volume control to the ¼ or ½ level. • If your speaker system is connected to a computer, adjust the computer’s master volume level to the middle level, then adjust the master volume control on your speaker system.

Legal notices

FCC Part 15

This device complies with Part 15 of the FCC Rules. Operation of this product is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply within the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced technician for help.

FCC warning

Changes or modifications not expressly approved by the party responsible for compliance with the FCC Rules could void the user's authority to operate this equipment.

Canada ICES-003 statement

This Class B digital apparatus complies with Canadian ICES-003.

One-year limited warranty

Insignia Products (“Insignia”) warrants to you, the original purchaser of this new **NS-3698** (“Product”), that the Product shall be free of defects in the original manufacture of the material or workmanship for a period of one (1) year from the date of your purchase of the Product (“Warranty Period”). This Product must be purchased from an authorized dealer of Insignia brand products and packaged with this warranty statement. This warranty does not cover refurbished Product. If you notify Insignia during the Warranty Period of a defect covered by this warranty that requires service, terms of this warranty apply.

How long does the coverage last?

The Warranty Period lasts for 1 year (365 days) from the date you purchased the Product. The purchase date is printed on the receipt you received with the Product.

What does this warranty cover?

During the Warranty Period, if the original manufacture of the material or workmanship of the Product is determined to be defective by an authorized Insignia repair center or store personnel, Insignia will (at its sole option): (1) repair the Product with new or rebuilt parts; or (2) replace the Product at no charge with new or rebuilt comparable products or parts. Products and parts replaced under this warranty become the property of Insignia and are not returned to you. If service of Products or parts are required after the Warranty Period expires, you must pay all labor and parts charges. This warranty lasts as long as you own your Insignia Product during the Warranty Period. Warranty coverage terminates if you sell or otherwise transfer the Product.

How to obtain warranty service?

If you purchased the Product at a retail store location, take your original receipt and the Product to the store you purchased it from. Make sure that you place the Product in its original packaging or packaging that provides the same amount of protection as the original packaging. If you purchased the Product from an online web site, mail your original receipt and the Product to the address listed on the web site. Make sure that you put the Product in its original packaging or packaging that provides the same amount of protection as the original packaging.

To obtain in-home warranty service for a television with a screen 25 inches or larger, call 1-888-BESTBUY. Call agents will diagnose and correct the issue over the phone or will have an Insignia-approved repair person dispatched to your home.

Where is the warranty valid?

This warranty is valid only to the original purchaser of the product in the United States, Canada, and Mexico.

What does the warranty not cover?

This warranty does not cover:

- Customer instruction
- Installation
- Set up adjustments
- Cosmetic damage
- Damage due to acts of God, such as lightning strikes
- Accident
- Misuse
- Abuse
- Negligence
- Commercial use
- Modification of any part of the Product, including the antenna
- Plasma display panel damaged by static (non-moving) images applied for lengthy periods (burn-in).

This warranty also does not cover:

- Damage due to incorrect operation or maintenance
- Connection to an incorrect voltage supply
- Attempted repair by anyone other than a facility authorized by Insignia to service the Product
- Products sold as is or with all faults
- Consumables, such as fuses or batteries
- Products where the factory applied serial number has been altered or removed

REPAIR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS YOUR EXCLUSIVE REMEDY. INSIGNIA SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR THE BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT, INCLUDING, BUT NOT LIMITED TO, LOST DATA, LOSS OF USE OF YOUR PRODUCT, LOST BUSINESS OR LOST PROFITS. INSIGNIA PRODUCTS MAKES NO OTHER EXPRESS WARRANTIES WITH RESPECT TO THE PRODUCT, ALL EXPRESS AND IMPLIED WARRANTIES FOR THE PRODUCT, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF AND CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE AND NO WARRANTIES, WHETHER EXPRESS OR IMPLIED, WILL APPLY AFTER THE WARRANTY PERIOD. SOME STATES, PROVINCES AND JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE OR PROVINCE TO PROVINCE.

Contact Insignia:

For customer service please call 1-877-467-4289
www.insignia-products.com

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